

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 59244.00008	SERIAL NO. 10/774,688
	APPLICANT Heikki KUISMA et al.	
	FILING DATE February 10, 2004	GROUP 2856

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
T.B.	AA	5,367,429	November 22, 1994	Tsuchitani et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

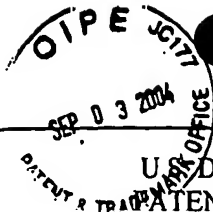
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO PART.		
T.B.	AG	JP 6-213924	August 5, 1994	Japan					X
	AH								
	AI								
	AJ								
	AK								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

T.B.	AL	Walter Rydman "Movement of Deuterium in Diamond Foils" Pro Gradu Study, University of Helsinki, Published December 2001; pages 1-50.
	AM	
	AN	

EXAMINER Janiko Bellamy	DATE CONSIDERED 11/12/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
T-B	AA	5,644,455	July 1, 1997	Schultz			
↓	AB	6,404,028 B1	June 11, 2002	Hetrick et al.			
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO PART.		
	AG								
	AH								
	AI								
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	AK								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER Jamilko Bellamy	DATE CONSIDERED 11/12/04
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